

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050063705"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:40
L2	16131	correlat\$6 near5 reference	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:40
L3	314	correlat\$6 near5 reference same lens	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:48
L4	13	correlat\$6 near5 reference same lens same normaliz\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:41
L5	31	("3851308" "4637056" "4695973" "4845766" "5040140").PN. OR ("5175775").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 11:44
L6	56	("3500361" "3639744" "3700801" "3700902" "3739362" "3872293" "4097749" "4123142" "4139897" "4187000" "4225938" "4365310" "4445141" "4505544" "4514038" "4531196" "4539651" "4647154").PN. OR ("4695973").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 11:47
L7	4	correlat\$6 with (normaliz\$6 or even adj out or equal\$5) with fourier with control\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:50
L8	6	correlat\$6 with control\$6 with fourier and cdma	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:51
L9	8	correlat\$6 with control\$6 with fourier same lens	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:53
L10	3	correlat\$6 with feedback with fourier same lens	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 11:53
L11	8	("4961615").PN. OR ("5257322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 11:55
L12	2	fourier near2 (distort\$6 or normaliz\$6 or equaliz\$6 or re?group\$3 or regroup\$3) with (controllable or controlling or control\$3 or adjustable or adjustment or tun\$3 or calibrat\$3 or adjust\$3 or regulat\$3) same correlat\$8	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 11:59

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L13	20	fourier with(distort\$6 or normaliz\$6 or equaliz\$6 or re?group\$3 or regroup\$3) with (controllable or controlling or control\$3 or adjustable or adjustment or tun\$3 or calibrat\$3 or adjust\$3 or regulat\$3) same correlat\$8	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:00
L14	26	(US-20020044319-\$ or US-20020126644-\$ or US-20040033616-\$ or US-20030025966-\$ or US-20040052519-\$ or US-20050212556-\$ or US-20010055138-\$ or US-20030191568-\$ or US-20050060069-\$).did. or (US-7076168-\$ or US-6076175-\$ or US-6272154-\$ or US-6765445-\$ or US-6909848-\$ or US-6979810-\$ or US-6996344-\$ or US-7058310-\$ or US-7053357-\$ or US-6952306-\$ or US-6825455-\$ or US-5724162-\$ or US-6631144-\$ or US-5760941-\$ or US-6850314-\$ or US-5274716-\$ or US-5175775-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:03
L15	200	(automatically or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) near4 (changing or changeable or fluctuating or shifting or shiftable or vacillating or fluid or flexible or variant or adjustable or adjust or adjusting or variable or tune or tuning or variable or regulator or varying or changing or variant or tuning or tune diversifying or diversification or alter or altering or alteration or modify or modifying) with (distort\$6 or normaliz\$6 or equaliz\$6 or re?group\$3 or regroup\$3) with (spectral or spectrum or frequency or channel\$1 or frequencies)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:06

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L16	8	(automatically or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) near4 (changing or changeable or fluctuating or shifting or shiftable or vacillating or fluid or flexible or variant or adjustable or adjust or adjusting or variable or tune or tuning or variable or regulator or varying or changing or variant or tuning or tune diversifying or diversification or alter or altering or alteration or modify or modifying) with (distort\$6 or normaliz\$6 or equaliz\$6 or re?group\$3 or regroup\$3) with (spectral or spectrum or frequency or channel\$1 or frequencies) same (correlat\$5 or fourier)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:07
L17	73	(automatically or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) near4 (changing or changeable or fluctuating or shifting or shiftable or vacillating or fluid or flexible or variant or adjustable or adjust or adjusting or variable or tune or tuning or variable or regulator or varying or changing or variant or tuning or tune diversifying or diversification or alter or altering or alteration or modify or modifying) with (distort\$6 or normaliz\$6 or equaliz\$6 or re?group\$3 or regroup\$3) with (spectral or spectrum or frequency or channel\$1 or frequencies) and (correlat\$7 or fourier or lens)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:08
L18	65	17 not 16	US-PGPUB; USPAT	OR	ON	2006/09/25 12:11
L19	2031	"115" and "398"/\$7.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:11
L20	6	15 and "398"/\$7.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:13
L21	35	398/207.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:14
L22	189	398/212.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 12:14

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L23	14	("20020009258" "4322693" "5315128" "5389797" "5455421" "5479018" "5485015" "5539206" "5726805" "5773831" "5818066" "5949561" "6233380" "6414769").PN. OR ("6920290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:17
L24	224	22 or 21 or 23 and correlat\$7	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:17
L25	222	22 or 21 or 23 and correlat\$7 and fourier	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:17
L26	32	(22 or 21 or 23) and correlat\$7	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:23
L27	23	fourier near5 (distort\$6 or normaliz\$6) near8 (changing or changeable or fluctuating or shifting or shiftable or vacillating or fluid or flexible or variant or adjustable or adjust or adjusting or variable or tune or tuning or variable or regulator or varying or changing or variant or tuning or tune diversifying or diversification or alter or altering or alteration or modify or modifying)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:28
L28	29	("3694657" "4107701" "4110016" "4357676").PN. OR ("4389093").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:26
L29	27	frequency near5 (distort\$6 or normaliz\$6) near8 (changing or changeable or adjustable or adjust or adjusting or tune or tuning or regulat\$3 or control\$4) same correlat\$6	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:31
L30	2	"398"/\$7.ccls. and fourier near5 (changing or changeable or adjustable or adjust or adjusting or tune or tuning or regulat\$3 or control\$4) with correlat\$7	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:32
L31	22	("5016242" "5111321" "5119443" "5243455" "5381253" "5436760" "5592327" "5596661" "5600467" "5657143" "5889900" "5963291" "5963364" "5978116" "5978529" "6034812" "6081360" "6130731" "6275328" "6321000" "6798566" "6807376").PN. OR ("7023611").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:39

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L32	72	"398"/\$7.ccls. and optical same normaliz\$5 near5 (spect\$4 or frequenc\$5 or channel\$1).	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 12:42
L33	26	"398"/\$7.ccls. and optical same normaliz\$5 near5 (spect\$4 or frequenc\$5 or channel\$1) same (feedback or controllable or control or controlling or controls or automatically or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual or tun\$4 or adjustable or adjust or adjusting or variable or tune or tuning or variable or regulator or varying or changing or variant or tuning or tune or modify\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 13:19
L34	1	"5274716".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 13:19
L35	30	("4832447" "4837843" "4949389" "5029220" "5040140" "5101270" "5111515" "5119443").PN. OR ("5274716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/25 13:19
S1	76	("20020021468" "20020021468" "20020060824" "20020060824" "20020075981" "20020110157" "20030002108" "20030039207" "20030053170" "4359553" "4378451" "4687924" "4734914" "4747091" "4809286" "4916707" "4932038" "5019769" "5039194" "5041491" "5268949" "5287375" "5334826" "5383208" "5392273" "5396059" "5448629" "5516563" "5557437" "5574435" "5576877" "5594748" "5604758" "5673282" "5748672" "5761216" "5801866" "5812572" "5854704" "5926303" "5953690" "5956168" "5966395" "6049413" "6055252" "6064501" "6157022" "6160647" "6175434" "6188059" "6198558" "6205505" "6222660" "6229788" "6256127" "6292497" "6313459" "6423963" "6473224" "6512617" "6519255" "6526076" "6570149" "6594050" "6631144" "6631146" "6643472" "6661836" "6694462" "6748181" "6765445" "6829436" "6909848" "6937949" "6941077" "6952531" "7020567" "7058310").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 17:50

EAST Search History

S2	1	"02704344"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:39
S3	0	"102704344"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:39
S4	3	"2704344"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:41
S5	1	"5383208".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:42
S6	1	"5953690".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:43
S7	1	"5812572".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:43
S8	1	"5396059".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:43
S9	1	"5594748".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:44
S10	14	("20020021468" "20020021468" "20020060824" "20020060824" "20020080447" "20020097682" "20020176518" "20030053170" "20030053170" "4932038" "5854704" "6075634" "6252692" "6256127" "6384948" "6712527" "6832052").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:46
S11	84	S1 or S10	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:52
S12	1	"6909848".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:53
S13	1	"6631144".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 10:56
S14	1	S11 and "6631144"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:23

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S15	37	S11 and (selectable or selected or selective or selection or discriminate\$4 or choose or chosen or choosing or selecting or elect\$6 or chos\$5 or pick\$3 or discern\$5 or nominat\$3 or designat\$3 or determin\$3 or decide\$3 or select\$7) near6 (rate or speed or mb/s or gb/s or per adj second)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:32
S16	6	("4641303" "5566180" "5696800" "6047007").PN. OR ("6631144").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 13:31
S17	2251474	(automatic\$7 or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) bear6 (selectable or selected or selective or selection or discriminate\$4 or choose or chosen or choosing or selecting or elect\$6 or chos\$5 or pick\$3 or discern\$5 or nominat\$3 or designat\$3 or determin\$3 or decide\$3 or select\$7) near6 (rate or speed or mb/s or gb/s or per adj second)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:34
S18	14154	(automatic\$7 or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) near6 (selectable or selected or selective or selection or discriminate\$4 or choose or chosen or choosing or selecting or elect\$6 or chos\$5 or pick\$3 or discern\$5 or nominat\$3 or designat\$3 or determin\$3 or decide\$3 or select\$7) near6 (rate or speed or mb/s or gb/s or per adj second)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:38
S19	11479	(automatic\$7 or automated or automatic or self-regulat\$5 or unmediated or computerized or programmed or systematic or non?manual) near5 (selectable or selected or selective or selection or discriminate\$4 or choose or chosen or choosing or selecting or elect\$6 or chos\$5 or pick\$3 or discern\$5 or nominat\$3 or designat\$3 or determin\$3 or decide\$3 or select\$7) near5 (rate or speed)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:39

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S20	1	"20050111845"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:46
S21	2	S19 and (bypass\$3 or circumnavigat\$5 or circumvent\$3 detour\$3 or deviat\$3 adj from or go adj around or ignore or neglect\$3 or side?step or side adj step or overpass or bypass\$3 cast\$3 adj aside or cut\$4 adj out or disregard\$3 or drop\$4 or eliminat\$3 or evad\$3 exclud\$3 ignor\$3 leav\$3 near2 out overpass\$3 pass adj by or pass adj over or preclud\$3 or skip\$4) near3 (cdr or clock near4 data near4 recover\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:57
S22	191	(bypass\$3 or circumnavigat\$5 or circumvent\$3 detour\$3 or deviat\$3 adj from or go adj around or ignore or neglect\$3 or side?step or side adj step or overpass or bypass\$3 cast\$3 adj aside or cut\$4 adj out or disregard\$3 or drop\$4 or eliminat\$3 or evad\$3 exclud\$3 ignor\$3 leav\$3 near2 out overpass\$3 pass adj by or pass adj over or preclud\$3 or skip\$4) near3 (cdr or clock near4 data near4 recover\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 15:07
S23	61	S22 and (selectable or selected or selective or selection or discriminate\$4 or choose or chosen or choosing or selecting or elect\$6 or chos\$5 or pick\$3 or discern\$5 or nominat\$3 or designat\$3 or determin\$3 or decide\$3 or select\$7) near5 (rate or speed)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 13:58
S24	130	S22 not S23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 15:06
S25	83	(bypass\$3 or circumnavigat\$5 or circumvent\$3 detour\$3 or deviat\$3 adj from or go\$3 adj around or ignor\$3 or side?step or side adj step or overpass or bypass\$3 cast\$3 adj aside or cut\$4 adj out or disregard\$3 or drop\$4 or overpass\$3 pass adj by or pass adj over or skip\$4) near3 (cdr or clock near4 data near4 recover\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 15:08

EAST Search History

S26	94	(bypass\$3 or circumnavigat\$5 or circumvent\$3 detour\$3 or deviat\$3 adj from or side?step or side adj step or overpass or bypass\$3 or disregard\$3 or overpass\$3 pass adj by or pass adj over or skip\$4) near3 (cdr or clock near4 data near4 recover\$4 or rate near2 select\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 15:10
S27	89	(bypass\$3 or circumnavigat\$5 or circumvent\$3 or side?step or side adj step or disregard\$3 or skip\$4) near3 (cdr or clock near4 data near4 recover\$4 or rate near2 select\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/20 15:11
S28	23	("4821255" "5303078" "5457556" "5530575" "5712932" "5751454" "5903371" "5959767" "6084694").PN. OR ("6272154").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 15:25
S29	7	S28 and bypass\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/20 15:29
S30	11	(US-20050212556-\$ or US-20040052519-\$ or US-20030025966-\$).did. or (US-6909848-\$ or US-6631144-\$ or US-7058310-\$ or US-6765445-\$ or US-6979810-\$ or US-6996344-\$ or US-6076175-\$ or US-6272154-\$). did.	US-PGPUB; USPAT	OR	ON	2006/09/20 15:40
S31	88	S27 or S28 and S11	US-PGPUB; USPAT	OR	ON	2006/09/20 15:40
S32	0	(S27 or S28) and S11	US-PGPUB; USPAT	OR	ON	2006/09/20 15:40
S33	111	(S27 or S28)	US-PGPUB; USPAT	OR	ON	2006/09/20 15:41
S34	0	S33 and S11	US-PGPUB; USPAT	OR	ON	2006/09/20 15:40
S35	0	S22 and S11	US-PGPUB; USPAT	OR	ON	2006/09/20 15:41
S36	5	S33 and S30	US-PGPUB; USPAT	OR	ON	2006/09/20 15:41
S37	643	optical adj correlator	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 09:43
S38	32	S37 and fourier adj lens	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 09:43

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S39	1085	optical adj correlat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:36
S40	36	S39 and (cdma or code adj division adj multiple or code?division)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:27
S41	2	("6711316" "6724951").PN. OR ("6952306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/21 10:09
S42	20	(US-20050212556-\$ or US-20040052519-\$ or US-20030025966-\$ or US-20050060069-\$ or US-20040033616-\$ or US-20030191568-\$ or US-20020126644-\$ or US-20010055138-\$).did. or (US-6909848-\$ or US-7058310-\$ or US-6765445-\$ or US-6631144-\$ or US-6979810-\$ or US-6996344-\$ or US-6076175-\$ or US-6272154-\$ or US-7053357-\$ or US-6952306-\$ or US-6850314-\$ or US-6825455-\$). did.	US-PGPUB; USPAT	OR	ON	2006/09/21 10:12
S43	1	"6222833".pn.	US-PGPUB; USPAT	OR	ON	2006/09/21 10:13
S44	1	"5724162".pn.	US-PGPUB; USPAT	OR	ON	2006/09/21 10:14
S45	14	"6005485"	US-PGPUB; USPAT	OR	ON	2006/09/21 10:14
S46	1	"5760941".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:28
S47	0	"39878".ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:28
S48	49	"398/78".ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:32
S49	49	398/78.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:33
S50	23	398/77.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:34
S51	27	(S49 or S50) and correlat\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:34

EAST Search History

S52	5	S51 and (despread\$3 or de?spread\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:35
S53	4	S39 and (despread\$3 or de?spread\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/21 10:37
S54	1	"20050063705"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 17:50
S55	1	"20020126644"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 17:50
S56	24	(US-20020044319-\$ or US-20020126644-\$ or US-20040033616-\$ or US-20030025966-\$ or US-20040052519-\$ or US-20050212556-\$ or US-20010055138-\$ or US-20030191568-\$ or US-20050060069-\$).did. or (US-7076168-\$ or US-6076175-\$ or US-6272154-\$ or US-6765445-\$ or US-6909848-\$ or US-6979810-\$ or US-6996344-\$ or US-7058310-\$ or US-7053357-\$ or US-6952306-\$ or US-6825455-\$ or US-5724162-\$ or US-6631144-\$ or US-5760941-\$ or US-6850314-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/24 18:11
S57	6	S56 and fourier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 18:22
S58	1	"20050063705"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 18:51
S59	23	"398"/\$7.ccls. and correlat\$6 with fourier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/24 19:06
S60	1	"20020126644"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/25 10:29